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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,938	04/12/2004	Louis A. Stulp	182685-0013	2137
50787	7590	10/07/2005	EXAMINER	
STRADLEY RONON STEVENS & YOUNG, LLP 30 VALLEY STREAM PARKWAY GREAT VALLEY CORPORATE CENTER MALVERN, PA 19355-1481			POPE, DARYL C	
			ART UNIT	PAPER NUMBER
			2632	
DATE MAILED: 10/07/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/821,938

Applicant(s)

STILP, LOUIS A.

Examiner

POPE C. DARYL

Art Unit

2632

– The MAILING DATE of this communication appears on the cover sheet with the correspondence address –

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-31 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-13 and 17-31 is/are rejected.
- 7) ☐ Claim(s) 14-16 is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 2/3/2005.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: ____.

DETAILED ACTION

ART REJECTION:

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. **Claims 1-13, and 17-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tabe(6,762,686).**

-- In considering **claims 1 and 19**, the claimed subject matter that is met by Tabe includes:

1) the at least one handset is met by the programmable reporter(50) which is selected to be a wireless phone communication means(54, column 6, lines 19-23);

2) the wireless receiver receiving communications from at least one wireless sensor is met by the receiver(not shown) of the wireless phone communication means(54) which receives coded signals from interactive detectors(10, column 6, lines15-23).

- **Tabe does not show:**

1) the cordless base connected to a telecommunications interface, and in communication with the handset.

Although not specifically taught by Tabe, the examiner takes Official notice that in the telephone art, use of a cordless base in wireless communication with a handset is

Art Unit: 2632

well known, and therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate a cordless base into the system of Tabe, since the wireless phone would have required some form of base for recharging and synchronization purposes.

-- With regards to **claims 2 and 20**, the telecommunications interface being a telephone line is met by the hard wireless phone communication means(see: column 6, lines 19-22).

-- With regards to **claims 3-4 and 21-22**, it would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate an Ethernet based connection or commercial mobile radio service into the system of Tabe, since this would have facilitated communication between the reporter(50) and proper authorities(35) by providing communications means that are more reliable and more powerful during emergency situations.

-- With regards to **claims 5-9 and 23-27**, the sensor being used to detect intrusion, smoke, fire, breakage of glass, and temperature are met by the detectors(10) encompassing various sensors(column 6, lines 1-6).

-- With regards to **claims 10-13 and 28-31**, it would have been obvious to one of ordinary skill in the art at the time the invention was made to operate the sensor and base with handset at respective first and second different frequency bands, at any desired frequency band range, and under at least one subpart of FCC rule section 47 CFR 15.231, since Tabe already desires varied radio frequency of the sensors to improve reliability(see: column 2, lines 24-29), and therefore use of different first and

Art Unit: 2632

second frequencies under 47 CFR 15.231 would have helped ensure the reliability of the system during signal transmission.

-- With regards to **claim 17**, it would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate an audio alert into the handset of Tabe, since this would have ensured that an operator of the system would have received and alert via audible reception.

-- With regards to **claim 18**, it would have been obvious to one of ordinary skill in the art at the time the invention was made to cause an audio alert at a second handset, since Tabe suggests communication of the security system with another wireless device such as a cordless the system containing a second handset that is caused to emit an audio alert is met by the reporter being programmed to communicate alarm conditions to a cordless phone(see: column 2, lines35-39).

Allowable Subject Matter

3. **Claims 14-16** are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to POPE C. DARYL whose telephone number is 571-272-2959. The examiner can normally be reached on M-TH 9:00-7:30.

Art Unit: 2632

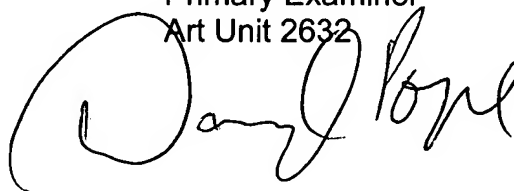
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WU J. DANIEL can be reached on 571-272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daryl C. Pope

Oct. 2, 2005

DARYL C POPE
Primary Examiner
Art Unit 2632

A handwritten signature in black ink, appearing to read "Daryl C. Pope", is written over the printed name and title.